

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1458	522/1.ccls. or 522/76.ccls. or 524/117.ccls. or 524/85.ccls. or 524/95.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/05 15:20
L2	74805	urethane with \$4acryl\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/05 15:22
L3	165	I1 and I2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/05 15:22
L4	70320	coating and (optical with fiber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/05 15:22
L5	17	I3 and I4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/05 15:23
L6	1018	(keiichi near2 yamamoto). in. or (zen near2 komiya). in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/05 15:24
L7	69462	phosphite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/05 15:24
L8	8	I6 and I7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/05 15:24
S1	10	"1445291"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:46
S2	4	"20030184629"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:49
S3	2	jp-2007231268-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:24

S4	2	jp-2008144033-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:25
S5	2	jp-2008144032-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:26
S6	35	nishida-daisuke.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:29
S7	480	inagaki-hiroshi.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:31
S8	607638	ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:31
S9	13	S7 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:31
S10	27	ikegami-tomonori.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:33
S11	3	mikami-joji.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:34
S12	1226	tanaka-yoshikazu.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:35
S13	30	S8 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:35
S14	607638	ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:55
S15	588188	binder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:56
S16	6074	crosslinking adj monomer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:56

S17	1592206	solvent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:56
S18	384343	pigment or colorant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:56
S19	216732	initiator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:56
S20	91	S14 and S15 and S16 and S17 and S18 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:56
S21	24962	black adj matrix	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:57
S22	4	S20 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:57
S23	3965	binder and crosslink\$4 and pigment and initiator	USPAT	OR	OFF	2008/12/30 16:36
S24	338310	crosslink\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:36
S25	26036	hydroxyethyl adj acrylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:37
S26	41389	hydroxyethyl adj methacrylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:37
S27	52697	S25 or S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:37
S28	27975	S24 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:37
S29	1592206	solvent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:37

S30	763586	pigment or colorant or dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:38
S31	216732	initiator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:38
S32	6876	S28 and S29 and S30 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:38
S33	682220	color adj filter or (ink)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:38
S34	2778	S32 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:38
S35	111406	melamine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:39
S36	1399	S34 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:39
S37	837809	black	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:39
S38	1167	S36 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:39
S39	1757366	electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:39
S40	342	S38 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:39
S41	455143	curvature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:40
S42	46	S40 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:40

S43	6876	S28 and S29 and S31 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:42
S44	12483	ink and (COLOR ADJ FILTER)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:42
S45	202	S43 AND S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:42
S46	138	S45 AND S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:43
S47	132	S37 AND S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:43
S48	1	"20050042530"	US-PGPUB; USPAT	OR	OFF	2009/01/02 14:28
S49	213	opaque adj organic	US-PGPUB; USPAT	OR	OFF	2009/01/02 16:43
S50	151056	pigment	US-PGPUB; USPAT	OR	OFF	2009/01/02 16:43
S51	32	S49 same S50	US-PGPUB; USPAT	OR	OFF	2009/01/02 16:43
S52	47744	color adj filter	US-PGPUB; USPAT	OR	OFF	2009/01/02 16:43
S53	12	S51 and S52	US-PGPUB; USPAT	OR	OFF	2009/01/02 16:43
S54	1	("2005/0122450").URPN.	USPAT	OR	OFF	2009/01/02 17:15
S55	408	522/84.ccls.	US-PGPUB; USPAT	OR	OFF	2009/01/02 19:32
S56	47744	color adj filter	US-PGPUB; USPAT	OR	OFF	2009/01/02 19:32
S57	9	S55 and S56	US-PGPUB; USPAT	OR	OFF	2009/01/02 19:32
S58	1	"20020128351"	US-PGPUB; USPAT	OR	OFF	2009/06/24 13:45
S59	456	(diethylene adj glycol adj di near2 butyl adj ether) or (\$ethylene adj glycol adj dimethyl adj ether) or (propylene adj glycol adj di near2 butyl adj ether) or (butylcarbitol adj acetate) same2 solvent	US-PGPUB; USPAT	OR	OFF	2009/06/25 10:39

S60	505274	(diethylene adj glycol adj ethyl adj ether) or (diethylene adj glycol adj ethylhexyl adj ether) or (diethylene adj glycol adj hexyl adj ether) or (diethylene adj glycol adj methyl adj ether) or (diethylene adj glycol adj butyl adj ether) or (dipropylene adj glycol adj tertbutyl adj ether) or (dipropylene adj glycol adj methyl adj ether) or (dipropylene adj glycol adj propyl adj ether) or (tripropylene adj glycol) or (tripropylene adj glycol adj butyl adj ether) or (tripropylene adj glycol adj methyl adj ether) or (tripropylene adj glycol adj propyl adj ether)	US-PGPUB; USPAT	OR	OFF	2009/06/25 10:42
S61	267	S59 same2 S60	US-PGPUB; USPAT	OR	OFF	2009/06/25 10:43
S62	8193	ink and (color adj filter)	US-PGPUB; USPAT	OR	OFF	2009/06/25 10:43
S63	17	S61 and S62	US-PGPUB; USPAT	OR	OFF	2009/06/25 10:43
S64	291312	\$4acrylate	US-PGPUB; USPAT	OR	OFF	2009/06/25 10:43
S65	16	S63 and S64	US-PGPUB; USPAT	OR	OFF	2009/06/25 10:43
S66	50213	hydroxyethyl\$4acrylate or (hydroxyethyl adj \$4acrylate)	US-PGPUB; USPAT	OR	OFF	2009/06/25 10:45
S67	12	S65 and S66	US-PGPUB; USPAT	OR	OFF	2009/06/25 10:45
S68	2032	522/84.ccls. or 523/161. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 19:09
S69	123483	color adj filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 19:10
S70	56	S68 and S69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 19:10
S71	56307	hydroxy\$3thyl adj \$4acrylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 19:10

S72	0	S70 and "I4"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 19:10
S73	20	S70 and S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 19:10
S74	372428	(hydroxy ethyl \$4acrylate or hydroxyethyl \$4acrylate) same (benzyl \$4acrylate) same ((glycidyl \$4acrylate) or (methyl \$4acrylate))	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:37
S75	333729	copolymer or terpolymer	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:37
S76	113174	S74 same S75	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:38
S77	36889	terpolymer	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:38
S78	24234	S74 and S77	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:38
S79	12904	S74 same S77	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:38
S80	1278614	\$5functional epoxy	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:38
S81	67475	melamine	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:38
S82	2225	S79 and (S80 and S81)	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:39
S83	9074	(S80 and S81) same crosslink\$3	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:39
S84	7703	(S80 same5 S81) same crosslink\$3	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:40
S85	873	S84 and S79	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:40
S86	89503	solvent and \$5initiator	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:40
S87	260	S85 and S86	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:40
S88	382765	pigment or colorant or dye	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:41
S89	145	S87 and S88	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:41
S90	269477	glass same substrate	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:41
S91	55	S89 and S90	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:41
S92	587435	black matirx	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:41

S93	1123568	black matrix	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:41
S94	48	S91 and S93	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:41
S95	3176	(hydroxy ethyl \$4acrylate or hydroxyethyl \$4acrylate) same (benzyl \$4acrylate) same ((glycidyl \$4acrylate) or (methyl \$4acrylate))	US-PGPUB; USPAT	ADJ	OFF	2009/10/19 15:43
S96	427	S75 same S95	US-PGPUB; USPAT	ADJ	OFF	2009/10/19 15:43
S97	5735	\$5functional epoxy	US-PGPUB; USPAT	ADJ	OFF	2009/10/19 15:43
S98	55	S79 and (S97 and S81)	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:44
S99	314	(S97 and S81) same crosslink\$3	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:44
S100	0	"I36" and S96	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:44
S101	0	"I26" and S96	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:44
S102	4	S99 and S96	US-PGPUB; USPAT	OR	OFF	2009/10/19 15:44
S103	327	(hydroxy ethyl \$4acrylate or hydroxyethyl \$4acrylate) with (benzyl \$4acrylate) with ((glycidyl \$4acrylate) or (methyl \$4acrylate)) with \$3polymer	US-PGPUB; USPAT	ADJ	OFF	2009/10/19 15:58
S104	18042	black matrix	US-PGPUB; USPAT	ADJ	OFF	2009/10/19 15:59
S105	34	S103 and S104	US-PGPUB; USPAT	ADJ	OFF	2009/10/19 15:59
S106	0	"2003062331"	US-PGPUB; USPAT	ADJ	OFF	2009/10/19 16:26
S107	1	"20030062331"	US-PGPUB; USPAT	ADJ	OFF	2009/10/19 16:26
S108	3	"20030184629"	US-PGPUB; USPAT	ADJ	OFF	2009/10/19 16:26
S109	1	"20020128351"	US-PGPUB; USPAT	ADJ	OFF	2009/10/19 16:36
S110	8678	(gil near2 kim).in. or (kyung near2 kim).in. or (chan near2 park).in. or (hyun near2 cho).in. or (yoon near2 kang).in. or (kwang near2 lee).in. or (byoung near2 kim).in. or (seong near2 kwon).in. or (chang near2 kwak).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/22 11:23



S111	97147	color filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/10/22 11:24
S112	270	S110 and S111	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/10/22 11:24
S113	17028	359/885.ccls. or 359/891-892.ccls. or 430/5-7.ccls. or 522/71.ccls. or 522/84.ccls. or 522/113-114.ccls. or 522/120.ccls. or 522/122.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/10/22 11:33
S114	27738	black matrix	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/10/22 11:33
S115	695	S113 and S111 and S114	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/10/22 11:34
S116	346	(hydroxy ethyl \$4acrylate or hydroxyethyl \$4acrylate) with (benzyl \$4acrylate) with ((glycidyl \$4acrylate) or (methyl \$4acrylate)) with \$3polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/10/22 11:34
S117	18	S116 and S115	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/10/22 11:34

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